(19) World Intellectual Property Organization International Bureau



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(43) International Publication Date 3 June 2004 (03.06.2004)

(10) International Publication Number WO 2004/046342 A3

- (51) International Patent Classification7:
- (21) International Application Number:

PCT/US2003/037206

(22) International Filing Date:

20 November 2003 (20.11.2003)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

60/427,564

20 November 2002 (20.11.2002)

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C07K-14/435_(81) Designated States (national): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

> (84) Designated States (regional): ARIPO patent (BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

- with international search report
- before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments
- (88) Date of publication of the international search report: 5 August 2004

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: NOVEL GENE TARGETS AND LIGANDS THAT BIND THERETO FOR TREATMENT AND DIAGNOSIS OF CAR-**CINOMAS**

(57) Abstract: Isolated nucleic acids and proteins that are overexpressed in human cancers, and antibodies that specifically bind the proteins, which are useful diagnostic and therapeutic targets.



INTERNATIONAL SEARCH REPORT

International application No.

PCT/US03/37206

A. CLASSIFICATION OF SUBJECT MATTER IPC(7) : C07K 14/435 US CL : 530/300, 350; 536/18.7 According to International Patent Classification (IPC) or to both national classification and IPC					
B. FIELDS SEARCHED					
Minimum documentation searched (classification system followed by classification symbols) U.S.: 530/300, 350; 536/18.7					
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched					
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) GenCore database, WEST					
C. DOCUMENTS CONSIDERED TO BE RELEVANT					
Category *	Citation of document, with indication, where appropriate, of the relevant passages			Relevant to claim No.	
X, P	US 6,504,010 B1 (WANG et al.) 7 January 2003 (07.01.2003), see abstract, sequence 1774 and enire document.			1-38	
x	WO 01/57190 A2 (HYSEQ, INC.) 09 August 2001 (09.08.2001), sequence 1164; page 63, lines 14-17; pages 76-85.			1-14, 19-37	
Y	63, imes 14-17; pages 70-63.			15-18 and 38	
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Date of the actual completion of the international search		Date of mailing of the international search report			
03 May 2004 (03.05.2004) Name and mailing address of the ISA/US			ed officer	See for 1	
Mail Stop PCT, Attn: ISA/US Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 Facsimile No. (703) 872-9306		Authorized officer Alana M. Harris, Ph.D. Telephone No. (571) 272-1600			
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